FORM PT -1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTORNEY'S DOCKET NUMBER
TRÂNSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				043888-0492
				U.S. APPLICANO (if known) see 37 CFR 1.5) Not Yet see and 2000000000000000000000000000000000000
INTERNATIONAL APPLICATION NO PCT/JP2005/004693			INTERNATIONAL FILING DATE March 16, 2005	INTERNATIONAL APPLICATION NO April 23, 2004
	OF INVENT			
		R DO/EO/US IURA, Koshi TAKAMURA, No	buharu KOSHIBA	
Applica	nt herewith	submits to the United States De	esignated/Elected Office (DO/EO/US) the following ite	ems and other information:
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3.	☒	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4.	\boxtimes	The US has been elected (Article 31).		
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached herewith (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)		
6 .	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.		
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11. to 16. below concern other document(s) or information included:				
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13.	\boxtimes	A preliminary amendment.		
14.		An Application Data Sheet under 37 CFR 1.76.		
15.		A substitute specification.		
16.		A power of attorney and/or change of address letter.		
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.		
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).		
20.		Other items or information. 1) Front Page of International Publication 2) PCT Request 3) International Search Report 4) PCT/IB/301 5) PCT/IB/304 6) PCT/IB/308		

U.S. APPLE. No. (if known, see 37 CE INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER Not yet assumed # 200 PCT/JP2005/004693 043888-0492 PTO USE ONLY **CALCULATIONS** 21. The following fees are submitted: \boxtimes Basic National Stage Fee \$300 \$300.00 Examination Fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$200.00 All other situations \$200 Search Fee (37CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 \$400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500 TOTAL OF 21, 22 and 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding \$0 sequence listing or compute rprogram listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof Number of each additional 50 or fraction Total Sheets Extra Sheets RATE Thereof (round up to a whole number) 23-100 0/50 =X\$250 \$0 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$0 claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER FILED **NUMBER EXTRA** RATE **Total Claims** x \$50.00 3-20 = 0 \$0 Independent Claims x \$200.00 0 1-3 = Multiple dependent claim(s) (if applicable) + \$360.00 \$0 TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the \$ earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$900.00 Amount to be:refunded Amount to be charged \$900.00 A check in the amount of \$ _____ to cover the above fees is enclosed. a. ь \boxtimes Please charge my Deposit Account No. 500417 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: August 1, 2006 **Customer Number 53080 SIGNATURE** DATE Michael 5. Fogarty Telephone: 202,756,8000 Facsimile: 202,756,8087 NAME

REGISTRATION NUMBER